

What is claimed is:

1. An optical connector module for connecting between a transmission/reception source circuit and an optical fiber, comprising:

an optical transmission/reception wafer including an optical transmission/reception section that is formed such that an optical transmission/reception end thereof is disposed at a predetermined location and is connected to the transmission/reception source circuit, and a first V-groove formed at a location preset in association with said optical transmission/reception end of said optical transmission/reception section such that said first V-groove has a V-shaped cross-section;

an optical waveguide-side connector including an optical waveguide wafer, and a connector guide pin, said optical waveguide wafer including an optical waveguide formed such that said optical waveguide has an optical transmission/reception end face thereof disposed on one end face of said optical waveguide wafer in association with said optical transmission/reception end of said optical transmission/reception section, and an optical connection end face thereof disposed on the other end face of said optical waveguide wafer, and that said optical waveguide provides optical connection between said optical transmission/reception end face and said optical connection end face, and a second V-groove formed in said optical waveguide wafer at a location corresponding in position to said first V-groove of said optical transmission/reception wafer, such that

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